BOX SEQUENCE PATENT 4518-0111PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

LOIBNER, Hans et al.

Conf.:

8937

Appl. No.:

10/552,324

Group:

Not Yet Assigned

Filed:

October 7, 2005

Examiner:

Not Yet Assigned

For:

IMMUNOGENIC RECOMBINANT ANTIBODY

SUBSTITUTE SEQUENCE LISTING

Mail Stop SEQUENCE Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 May 9, 2007

Sir:

In response to the Notification of Defective Response mailed April 9, 2007, enclosed herewith in full compliance with 37 C.F.R. §§1.821-1.825, is an electronic copy of the Sequence Listing respectfully submitted in connection with the above-identified application to be inserted into the specification. This Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a scan of the paper copy of the Sequence Listing in PDF file format. The electronic copy of the Sequence Listing, file "r46404_2007_05_02_seq_list_ST25.txt", is identical to the scanned paper copy, except that it lacks formatting.

No new matter has been entered.

If necessary, the commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

 $\mathbf{B}\mathbf{y}$

Leonard R. Svensson Registration No. 30,330 12770 High Bluff Drive

Suite # 260

San Diego, CA 92130

Tel (858) 792-8855 Fax (858) 792-3785

Attachments:

4518-0111PUS1

LRS/whg

Electronic Copy of Sequence Listing

Scan of Paper Copy of Sequence Listing

Copy of Notification of Defective Response